

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/520265

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 7 | Minus | 20 |
| Independent | 2 | Minus | 3 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

12-19-06

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 6 | Minus | 20 |
| Independent | 2 | Minus | 3 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 4 | Minus | 20 |
| Independent | 4 | Minus | 20 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY TYPE | OTHER THAN OR. SMALL ENTITY |
|----------------------|--------------------------------|
| RATE | FEES |
| BASIC FEE | 150.00 |
| XS 25= | |
| X100= | |
| +180= | |
| TOTAL | |
| OR | |
| RATE | FEES |
| BASIC FEE | 300.00 |
| XS 50= | |
| X200= | |
| +360= | |
| TOTAL | |
| OR | |

| SMALL ENTITY | OTHER THAN OR. SMALL ENTITY |
|--------------------|--------------------------------|
| RATE | ADDI- TIONAL FEE |
| XS 25= | |
| X100= | |
| +180= | |
| TOTAL ADDT. FEE | |
| OR | |
| RATE | ADDI- TIONAL FEE |
| XS 50= | |
| X200= | |
| +360= | |
| TOTAL ADDT. FEE | |
| OR | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|------|------------------------|
| XS 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDT. FEE | | | |
| OR | | | |
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| XS 50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDT. FEE | | | |
| OR | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|------|------------------------|
| XS 25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL ADDT. FEE | | | |
| OR | | | |
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| XS 50= | | | |
| X200= | | | |
| +360= | | | |
| TOTAL ADDT. FEE | | | |
| OR | | | |